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init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
h	1	4392245	1983-07-05	Mitama, Masataka	455	115	
c	2	4428078	1984-01-24	Kuo, C. J.	455	3	
c	3	4527194	1985-07-02	Sirazi, Semir	358	86	
C	4	4599611	1986-07-08	Bowker, , et al.	340	721	
C	5	4631692	1986-12-23	Broedner,	364	518	
r	6	4689683	1987-08-25	Efron, Edward	358	185	
c	7	4739128	1988-04-19	Grisham, M. G.	200	6.A	
r	8	4786893	1988-11-22	Moore,	340	703	
h	9	4814873	1989-03-21	Maekawa, Hitoshi	358	140	
C	10	4829500	1989-05-09	Saunders, S. D.	369	5	
C	11	4835604	1989-05-30	Kondo, Yoshiyuki , et al.	358	86	
C	12	4845751	1989-07-04	Schwab, B. H.	381	25	
C	13	4885803	1989-12-05	Hermann, Lawrence W., et al.	455	603	
C	14	4907079	1990-03-06	Turner, , et al.	358	84	
C	15	4916613	1990-04-10	Lange, Jurgen , et al.	364	400	
C	16	4977455	1990-12-11	Young, P.	358	142	
C	17	4994795	1991-02-19	MacKenzie, K. F.	340	710	
C	18	4994912	1991-02-19	Lumelsky, , et al.	358	140	
C	19	5010499	1991-04-23	Yee,	364	521	
C	20	5065347	1991-11-12	Pajak, Henry G., et al.	395	159	
C	21	5086385	1992-02-04	Launey, Reuel O., et al.	364	188	
C	22	5146153	1992-09-08	Luchaco, David G., et al.	323	324	
C	23	5151789	1992-09-29	Young, P.	358	194.1	
C	24	5182552	1993-01-26	Paynting, R. J.	340	825.25	
C	25	5189517	1993-02-23	Ohara, John	358	194	
C	26	5192999	1993-03-09	Graczyk, R. B., et al.	358	85	
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C	28	5193208	1993-03-09	Yokota, T. , et al.	455	4.1	
C	29	5193210	1993-03-09	Nicholas, M. G., et al.	455	38.1	
C	30	5204662	1993-04-20	Oda, Osamu , et al.	340	825.22	
C	31	5204768	1993-04-20	Tsakiris, Alexander L., et al.	359	148	
C	32	5208665	1993-05-04	McCalley, Karl W., et al.	358	86	

C	33	5208745	1993-05-04	Quentin, G. H., et al.		364	188
C	34	5220410	1993-06-15	Wakeland, C. K., et al.		358	13
C	35	5220522	1993-06-15	Wilson, , et al.		364	709
C	36	5233686	1993-08-03	Rickenbach, Brent L., et al.		395	158
C	37	5237264	1993-08-17	Moseley, Robin , et al.		323	324
C	38	5245429	1993-09-14	Virginio, , et al.		358	142
C	39	5251301	1993-10-05	Cook, Gary M.		395	200
C	40	5253068	1993-10-12	Crook, Michael W., et al.		358	194
C	41	5257113	1993-10-26	Chen, M.-S. , et al.		358	426
C	42	5262875	1993-11-16	Mincer, E. I., et al.		358	335
C	43	5276458	1994-01-04	Sawdon, David		345	132
C	44	5283638	1994-02-01	Engberg, D. K., et al.		348	14
C	45	5283819	1994-02-01	Glick, James A., et al.		379	90
C	46	5291556	1994-03-01	Gale, S.		381	17
C	47	5296871	1994-03-22	Paley, W. B.		345	163
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C	49	5317403	1994-05-31	Keenan, D. M.		348	731
C	50	5321833	1994-06-14	Chang, S C., et al.		395	600
C	51	5327156	1994-07-05	Masukane, , et al.		345	113
C	52	5331450	1994-07-19	Heep, Jerry J., et al.		359	135
C	53	5335277	1994-08-02	Harvey, , et al.		380	20
C	54	5339095	1994-08-16	Redford, Peter M.		345	158
C	55	5341155	1994-08-23	Elrod, Scott A., et al.		345	179
C	56	5349386	1994-09-20	Borchardt, R. L., et al.		348	485
C	57	5353121	1994-10-04	Young, P. , et al.		348	563
C	58	5359367	1994-10-25	Stockill, Trevor R.		348	552
C	59	5367316	1994-11-22	Ikezaki, Masao		345	158
C	60	5369440	1994-11-29	Sussman, Barry		348	462
C	61	5371553	1994-12-06	Kawamura, Harumi , et al.		348	734
C	62	5390295	1995-02-14	Bates, Cary L., et al.		395	157
C	63	5408655	1995-04-18	Oren, Timothy R., et al.		395	600
C	64	5408659	1995-04-18	Cavendish, C. J., et al.		395	650
C	65	5410344	1995-04-25	Graves, G. T., et al.		348	1
C	66	5412776	1995-05-02	Bloomfield, Marc A., et al.		395	160
C	67	5414426	1995-05-09	O'Donnell, F. A., et al.		341	176
C	68	5421590	1995-06-06	Robbins, George		273	438

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C	72	5442340	1995-08-15	Dykema, Kurt A.	340	825
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C	74	5442771	1995-08-15	Filepp, R. , et al.	395	650
C	75	5444462	1995-08-22	Wambach, M. L.	345	158
C	76	5453796	1995-09-26	Duffield, David J., et al.	348	565
C	77	5461667	1995-10-24	Remillard, Roger	379	96
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C	81	5481296	1996-01-02	Cragun, Brian J., et al.	348	13
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C	83	5495607	1996-02-27	Pisello, Thomas , et al.	710	10
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C	88	5506628	1996-04-09	Chun, Yu J.	348	565
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C	90	5512892	1996-04-30	Corballis, Liam P., et al.	341	22
C	91	5515051	1996-05-07	Tanaka, Junji , et al.	341	174
C	92	5515491	1996-05-07	Bates, Cary L., et al.	395	155
C	93	5517605	1996-05-14	Wolf, Richard J.	395	155
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C	98	5539479	1996-07-23	Bertram, Randal L.	348	564
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C	100	5548304	1996-08-20	Yoshino, H , et al.	345	145
C	101	5548346	1996-08-20	Mimura, itaru , et al.	348	738
C	102	5559948	1996-09-24	Bloomfield, Marc A., et al.	395	159
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106	5592482	1997-01-07	Abraham, Charles	348	8
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111	5624265	1997-04-29	Redford, Peter M., et al.	434	307R
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113	5678042	1997-10-14	Pisello, Thomas , et al.	395	610
114	5689663	1997-11-18	Williams, John C.	395	327
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116	6118976	2000-09-12	Arias, S. L., et al.	455	5-1
117	6160551	2000-12-01	Naughton,	345	769

Signature

Examiner Name	Date
C. Naughton	08/14/04